



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steven F. Sukits et al

Art Unit : 2671

Serial No. : 09/854,906

Examiner : Unknown

Filed : May 14, 2001

Title : SOLUTION STRUCTURE OF TNFR-1 DD AND USES THEREOF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) GENETICS INSTITUTE, LLC, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

☒ An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012182, Frame 0992 on September 21, 2001. On January 1, 2002, Genetics Institute, Inc. was converted to a limited liability company and changed its name to Genetics Institute, LLC, said change was recorded in the United States Patent and Trademark Office at Reel 012772, Frame 0631 on March 29, 2002. A copy of the assignment is attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Elizabeth M. Barnard, Reg. No. 31,088

Rebecca R. Barrett, Reg. No. 35,152

Christine P. Bellon, Reg. No. 41,611

Gavin T. Bogle*

Diana M. Collazo, Reg. No. 46,635

Sean P. Daley, Reg. No. 40,978

Harold H. Fox, Reg. No. 41,498

John J. Gagel, Reg. No. 33,499

John F. Hayden, Reg. No. 37,640

Elizabeth A. Hurley, Reg. No. 41,859

David A. Manspeizer, Reg. No. 37,540

Gale F. Matthews, Reg. No. 32,269

*Limited Recognition Under 37 C.F.R. § 10.9(b)

Arnold S. Milowsky, Reg. No. 35,288

Louis Myers, Reg. No. 35,965

Robert C. Nabinger, Reg. No. 33,431

Michael R. Nagy, Reg. No. 33,432

Tu N. Nguyen, Reg. No. 42,934

M. Andrea Ryan, Reg. No. 28,469

Leda I. Trivinos, Reg. No. 50,635

Albert R. Ubieta, Reg. No. 43,212

Wendy S. Vincente, Reg. No. 45,496

Darryl L. Webster, Reg. No. 34,276

Dorothy P. Whelan, Reg. No. 33,814

Applicant : Steven F. Sukits et al
Serial No. : 09/854,906
Filed : May 14, 2001
Page : 2 of 2

Attorney's Docket No.: 16163-012001 / GI005445

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26171

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: _____

10/13/03


M. ANDREA RYAN

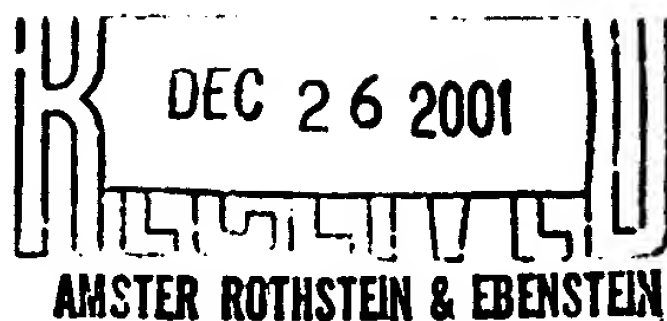
Title: _____

Assistant Secretary
On behalf of Genetics Institute, LLC

Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331



UNITED STATES
PATENT AND
TRADEMARK OFFICE



CORRECTED
NOTICE

DECEMBER 17, 2001

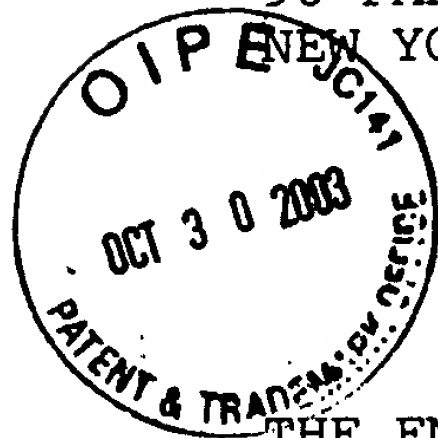
PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
90 PARK AVENUE
NEW YORK, NY 10016



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/21/2001

REEL/FRAME: 012182/0992
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
SUKITS, STEVEN F.

DOC DATE: 08/10/2001

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ASSIGNOR:
XU, GUANG-YI

DOC DATE: 09/10/2001

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ASSIGNOR:
LIN, LIH-LING

DOC DATE: 08/09/2001

Technology Center 2600

ASSIGNOR:
TELLIEZ, JEAN-BAPTISTE

DOC DATE: 08/09/2001

ASSIGNOR:
HSU, SANG

DOC DATE: 08/09/2001

ASSIGNEE:
GENETICS INSTITUTE, INC.
87 CAMBRIDGE PARK DRIVE
CAMBRIDGE, MASSACHUSETTS 02140

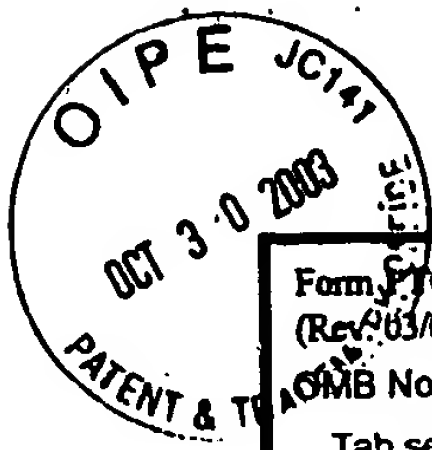
12/28/01 LR
37174/8

012182/0992 PAGE 2

SERIAL NUMBER: 09854906
PATENT NUMBER:

FILING DATE: 05/14/2001
ISSUE DATE:

JACQUELINE MOORE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



12-11-2001



101914767

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Form **PTO-1595**
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)
Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven F. Sukits
Guang-Yi Xu
Lih-Ling Lin
Jean-Baptiste Telliez

Sang Hsu

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: **August 9, 2001**

2. Name and address of receiving party(ies)

Name: **Genetics Institute, Inc.**

Internal Address: _____

Street Address: **87 Cambridge Park Drive**

City: **Cambridge** State: **MA** Zip: **02140**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)
09/854,906

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Craig J. Arnold, Esq.**

Internal Address: **Amster, Rothstein & Ebenstein**

Street Address: **90 Park Avenue**

City: **New York** State: **NY** Zip: **10016**

6. Total number of applications and patents involved: ☒

7. Total fee (37 CFR 3.41).....\$ **40.00**

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Craig J. Arnold, Reg. No. 34,287

Name of Person Signing

Signature

September 19, 2001

Date

Total number of pages including cover sheet, attachments, and documents: **6**

09/25/2001 LNUELLER 00000137 09854906

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40.00

Mail documents to be recorded with required cover sheet information to:
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KENNETH P. GEORGE
ABRAHAM KASDAN, Ph.D.
IRA E. SILFIN
CHESTER ROTHSTEIN
CRAIG J. ARNOLD

JESSE ROTHSTEIN (RETIRED)

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KARL J. KOLBINGER
BRIAN A. COMACK
RICHARD S. MANDARO
NATALIE BOGDANOS
MARC J. JASON
ELIE H. GENDLOFF, Ph.D.*

*NOT ADMITTED IN NEW YORK

December 11, 2001

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Technology Center 2600

via Facsimile

Mr. Steven Post, Examiner
Assignment Division, Office of Public Records
U.S. Patent and Trademark Office
Washington, D.C. 20231

Re: U.S. Patent Application No. 09/854,906
Title: SOLUTION STRUCTURE OF TNFR-1DD
AND USES THEREOF
Inventors: Steven F. Sukits, Guang-Yi Xu, Lih-Ling Lin,
Jean-Baptiste Telliez, and Sang Hsu
Our File: 37174/8

Dear Mr. Post:

I am enclosing a copy of a Notice of Recordation of Assignment Document, and copies of the accompanying Recordation Form Cover Sheet and Assignment, in connection with the above-identified application.

Please note that there are two errors on the Notice requiring correction:

1. the execution date for Steven F. Sukits should read 08/10/2001, not 08/09/2001; and
2. the execution date for Guang-Yi Xu should read 09/10/01, not 08/09/2001.

We look forward to receiving the corrected Notice of Recordation of Assignment Document at your earliest convenience.

Very truly yours,

AMSTER ROTHSTEIN & EBENSTEIN

Lisa Melanson

Lisa M. Melanson

LMM/ca
Enclosures

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Steven F. Sukits
Residence: 186 Gardner Street, Apt. 2-12, Arlington, MA 02474-3851
Citizenship: US

(2) Full Name of Inventor: Guang-Yi Xu
Residence: 3920 Mystic Valley Parkway, Medford, MA 02155
Citizenship: Canada

(3) Full Name of Inventor: Lih-Ling Lin
Residence: 107 College Road, Concord, MA 01742
Citizenship: US

(4) Full Name of Inventor: Jean-Baptiste Telliez
Residence: 14 Banks Street, Waltham, MA 02451
Citizenship: France

(5) Full Name of Inventor: Sang Hsu
Residence: 63 Valley Road, Lexington, MA 02421
Citizenship: US

hereby sell, assign, and transfer to ASSIGNEE:

Genetics Institute, Inc.
87 Cambridge Park Drive
Cambridge, Massachusetts 02140

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

SOLUTION STRUCTURE OF TNFR-1DD AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 09/854,906, filed on May 14, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation,

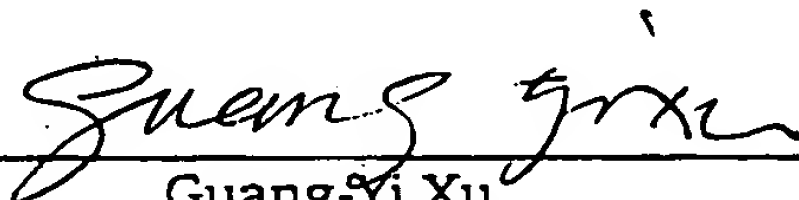
continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said Genetics Institute, Inc. as their ASSIGNEE.

WITNESS our hands and seals this 9 day of August, 2001.

signed 8-10-01 JF


Steven F. Sukits




Guang-Yi Xu



Lih-Ling Lin



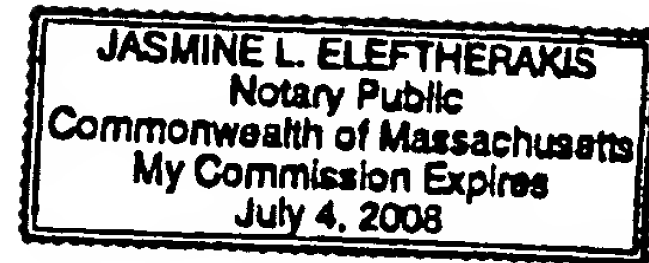
Jean-Baptiste Telliez



Sang Hsu

ACKNOWLEDGMENT

State of Massachusetts }
County of Middlesex } ss:




On the 10th day of August, 2001, Steven F. Sukits personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Jaamine L. Elfftherakis
Notary Public

State of Massachusetts }
County of Middlesex } ss:

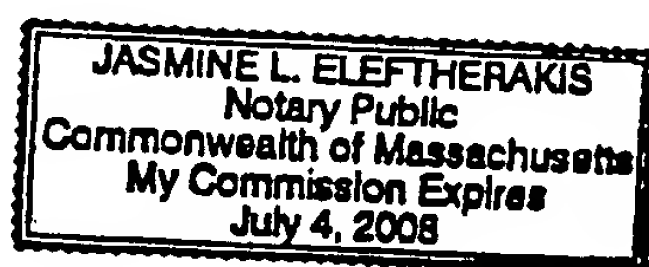
On the 15th day of ~~October~~ September, 2001, Guang-Yi Xu personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.


Notary Public

ARADHANA B. KUMAR
Notary Public
My Commission Expires
April 25, 2008

State of Massachusetts }
County of Middlesex }
SS:

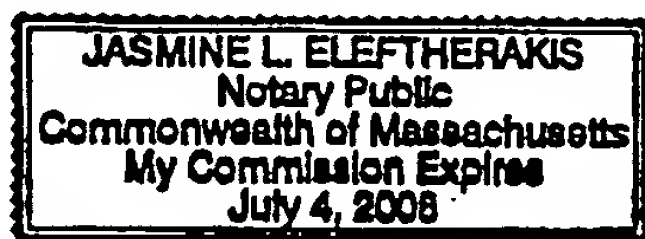
On the 9 day of August, 2001, Lih-Ling Lin personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.



Jasmine L. Eleftherakis
Notary Public

State of Massachusetts }
County of Middlesex }
SS:

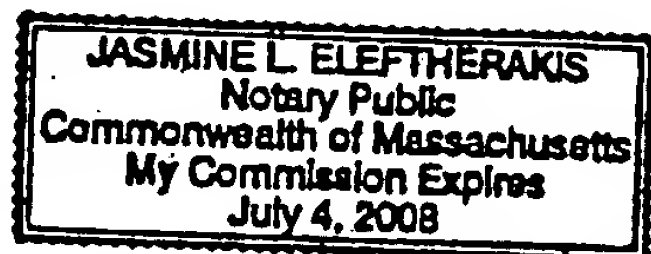
On the 9 day of August, 2001, Jean-Baptiste Telliez personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



Jasmine L. Eleftherakis
Notary Public

State of Massachusetts }
County of Middlesex }
SS:

On the 9 day of August, 2001, Sang Hsu personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



Jasmine L. Eleftherakis
Notary Public